



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Peter H. Seeberger et al.

Examiner: Khare, D.

Application No.: 10/033,175

Art Unit: 1623

Filed: November 1, 2001

Atty. Docket No.: MTV-018.02

Title: Synthesis of Oligosaccharides, Reagents,

and Methods Related Thereto

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF FIRST-CLASS MAILING

I hereby certify that this "Amendment and Response" is being deposited with the U. S. Postal Service as First Class Mail with sufficient postage on the date set forth below in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 27, 2005

Date of Signature and Mail Deposit

Katelyn Nelson

Amendment and Response

Dear Examiner Khare:

In response to the Office Action in the above-identified application, mailed December 30 2005, the Applicants submit the following Amendment and Response.